Electronic Patent Application Fee Transmittal							
Application Number:	09988937						
Filing Date:	19-Nov-2001						
Title of Invention:	Adaptive subcarrier loading						
First Named Inventor/Applicant Name:	Ralf Bohnke						
Filer:	Marvin Jay Spivak/Phyllis Ellington						
Attorney Docket Number:	282663US8X						
Filed as Large Entity							
Utility under 35 USC 111(a) Filing Fees							
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)		
Basic Filing:							
Pages:							
Claims:							
Miscellaneous-Filing:							
Petition:							
Patent-Appeals-and-Interference:							
Post-Allowance-and-Post-Issuance:							
Extension-of-Time:							

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Miscellaneous:				
Submission-Information Disclosure Stmt	1806	1	180	180
	Tot	180		